

STAND-ALONE BIKE / PED PROJECTS FOR THE THURSTON REGION (As Compiled by TRPC for the WTP)							
Aggregate 20-year Cost Estimates for WTP Planning Purposes Only:		\$152.4 million					
	Assumptions:	20-year estimate of costs for stand-alone non-motorized projects					
		Lists are not financially-constrained, as per WSDOT direction					
		Project lists provided only as documentation for regional cost estimates					
		No prioritization of project need implied by the lists					
		Lists may not be used for more specific purposes without additional local / regional input					
		Costs reflect capital / construction only and do not include on-going maintenance costs					
		Costs reflect 2005 dollars and do not reflect inflationary factors					
AGENCY: LACEY							
PROJECT TITLE	ROAD NAME	FROM LOCATION	TO LOCATION	Length (miles)	Cost Est. (\$1,000s)		
City of Lacey Pedestrian Plan - Completion of inter-connected trail network, missing sidewalk links, safe-route-to-school sidewalks, crossing upgrades, and other stand-alone pedestrian projects as described in the current Pedestrian Plan. Includes BNSF rails-to-trail conversion, as well as other trail and sidewalk projects throughout the City.	Various throughout the city				\$ 21,500		
Total estimated 20-year cost of stand-alone non-motorized projects in Lacey:					\$ 21,500		
AGENCY: OLYMPIA							
PROJECT TITLE	ROAD NAME	FROM LOCATION	TO LOCATION	Length (miles)	Cost Est. (\$1,000s)		
Cooper Point Bike Lane	Cooper Point Road	Harrison Ave	North City Limits		\$ 76		
18th Avenue Bike Lane	18th Avenue	Boulevard Road	Hoffman Road		\$ 881		
Decatur Street Connection	South End of Decatur Street	South End of Decatur Street	Carriage St/ Caton Way		\$ 21		
Ensign Road Bike Lane	Ensign Road	Martin Way	C-W Trail		\$ 124		
Henderson Boulevard Bike Lane	Henderson Boulevard	Watershed Park	I-5 Bike Trail		\$ 30		
Mottman Road Bike Lane	Mottman Road	Mottman Court	SPSCC Entrance		\$ 310		
14th Ave NW/Walnut Road Bike Lane	14th Ave / Walnut Road	Kaiser Road	Division Street		\$ 1,159		
Capitol Way Refuge Islands	Capitol Way	O'Farrell Avenue	Eskridge		\$ 135		
Martin Way Refuge Island / Pavement Lighting	Martin Way	At Chehalis-Western Trail Crossing			\$ 204		
Capital Mall Drive Pedestrian Refuge	Capital Mall Drive	At Archwood Drive			\$ 133		
Capitol Way Bub Outs	Capitol Way	At 8th Avenue and 10th Avenue			\$ 134		
Phoenix Street Sidewalk Project	Phoenix Street	South Bay Road	Martin Way		\$ 30		
State Avenue Sidewalk Project	State Avenue	Wilson Street	Steele Street		\$ 98		
Pattison Street Sidewalk Project	Pattison Street	Martin Way	Pacific Avenue		\$ 52		
Martin Way Sidewalk Project	Martin Way	Pattison Street	Lilly Road		\$ 366		
4th Avenue Sidewalk Project	4th Avenue	Pacific Avenue	Phoenix Street		\$ 153		
20 Year Recreational Walking Facilities - Projects to complete 70,000 linear feet of sidewalk over the next 20 years, with an emphasis on connecting to parks, recreational facilities, trails, and on missing links on smaller neighborhood streets that connect to those facilities. Annual priorities determined through the city's programming process. Implementation strategy based on a \$700,000 year investment.	Various throughout the city				\$ 14,000		
20-Year Bike Plan - Stand-alone bike projects as prioritized and programmed through the city's CFP development process. Implementation strategy based on a \$100,000 per year investment for 14 year period beyond the current CFP.	Various throughout the city				\$ 1,400		

20-Year Sidewalk Program - Projects that address neighborhood sidewalk and infill needs. Priorities determined through annual city programming process.	Various throughout the city				\$ 2,450	
20-Year Pedestrian Crossing Improvement Program - Projects that improve the safety and efficiency of street crossing for pedestrians, such as bulb-outs and in-pavement lighting systems. Priorities determined through annual city programming process.	Various throughout the city				\$ 560	
Woodland Trail					\$ 12,000	
Total estimated 20-year cost of stand-alone non-motorized projects in Olympia:					\$ 34,316	
AGENCY: TUMWATER						
PROJECT TITLE	ROAD NAME	FROM LOCATION	TO LOCATION	Length (miles)	Cost Est. (\$1,000s)	
Annual sidewalk infill program, with projects identified and prioritized by the city council on an annual basis.	Various throughout the city				\$ 2,000	
Total estimated 20-year cost of stand-alone non-motorized projects in Tumwater:					\$ 2,000	
AGENCY: THURSTON COUNTY, RURAL						
ROAD NAME	FROM LOCATION	TO LOCATION	Length (miles)	Existing Shoulder	Cost Est. (\$1,000s)	
OLD PACIFIC HWY SE	at RESERVATION RD SE (OLD)	at NEW ACP 2001, HOLROYD ENT.	0.385	Paved, narrow	\$ 385	
RICH RD SE	at OLD HIGHWAY 99 SE	at CRETE ST SE	1.026	Gravel, narrow	\$ 1,026	
RICH RD SE	at CRETE ST SE	at 89TH AVE SE	0.676	Gravel, narrow	\$ 676	
BALD HILL RD SE	at MORRIS RD SE (CITY)	at HARRIS RD SE	0.661	Gravel, narrow	\$ 661	
RESERVATION RD SE	at 25TH AVE SE	at BURLINGTON RR XING	1.249	Gravel, narrow	\$ 1,249	
STEILACOOM RD SE	at RIDGEVIEW DR SE	at SALMON LANE (PRIVATE)	0.645	Gravel, narrow	\$ 645	
WILKENSEN RD SE (YELM)	at CANAL RD SE	at S. END OF BRIDGE (W-4)	0.254	Paved, narrow	\$ 254	
NISQUALLY CUT-OFF SE	at KUHLMAN RD SE	at BEGINNING OF BRIDGE	0.957	Gravel, narrow	\$ 957	
VAIL RD SE	at 153RD AVE SE	at 148TH AVE SE	0.509	Gravel, narrow	\$ 509	
VAIL RD SE	at 148TH AVE SE	at 146TH AVE SE	0.280	Gravel, narrow	\$ 280	
DELPHI RD SW	at 110TH AVE SW	at 103RD AVE SW	0.756	Paved, narrow	\$ 756	
DELPHI RD SW	at 103RD AVE SW	at 95TH AVE SW	0.907	Paved, narrow	\$ 907	
DELPHI RD SW	at 95TH AVE SW	at PRIVATE ROAD	0.297	Paved, narrow	\$ 297	
DELPHI RD SW	at PRIVATE ROAD	at DEMPSEY CREEK BRIDGE	0.690	Paved, narrow	\$ 690	
DELPHI RD SW	at DEMPSEY CREEK BRIDGE	at WADDELL CREEK RD SW	0.730	Paved, narrow	\$ 730	
CANAL RD SE	at YELM CITY LIMITS	at YELM CITY LIMITS	0.437	Gravel, narrow	\$ 437	
MAYTOWN RD SW	at CASE RD SW	at I-5 ON RAMP	0.174	Gravel, narrow	\$ 174	
OLD HWY 9 SW	at 210TH AVE SW	at CROSS WAY SW	0.785	Paved, narrow	\$ 785	
GROVE RD SE	at 103RD AVE SE	at 100TH WAY SE	0.268	Gravel, narrow	\$ 268	
MORRIS RD SE	at 115TH LANE SE (PVT)	at YELM CITY LIMITS	0.817	Gravel, narrow	\$ 817	
128TH AVE SW	at WADDELL CREEK RD SW	at LITTLE ROCK RD SW	0.737	Gravel, narrow	\$ 737	
LITTLE ROCK RD SW	at 133RD AVE SW	at 128TH AVE SW	0.321	No shoulder	\$ 321	
SARGENT RD SW	at 167TH LANE SW (PVT)	at LITTLE ROCK RD SW	0.323	Paved, narrow	\$ 323	
LITTLE ROCK RD SW	.772 mi NE of COUNTY GRAVEL PIT	at CULVERT	1.106	No shoulder	\$ 1,106	
LITTLE ROCK RD SW	at CULVERT	at CAPITAL CITY SHERIFF TRAINING	0.709	No shoulder	\$ 709	
LITTLE ROCK RD SW	at CAPITAL CITY SHERIFF TRAINING	at CRANEY LN (PVT)	0.437	No shoulder	\$ 437	
LITTLE ROCK RD SW	at CRANEY LN (PVT)	at 133RD AVE SW	0.778	No shoulder	\$ 778	
LITTLE ROCK RD SW	at ALBANY ST SW	at JORDAN ST SW	0.737	Paved, narrow	\$ 737	
OLD HWY 9 SW	at CROSS WAY SW	at JAMES RD SW	0.386	Paved, narrow	\$ 386	
BALD HILL RD SE	at SMITH PRAIRIE RD SE	at CHAOMHANACH LANE SE (PVT)	0.131	Gravel, narrow	\$ 131	
VAIL RD SE	at VAIL CUT-OFF SE	at LINDSAY RD SE	0.873	Gravel, narrow	\$ 873	
MORRIS RD SE	at YELM CITY LIMITS	155 ft after BALD HILL RD SE	0.104	Gravel, narrow	\$ 104	
MORRIS RD SE	at 148TH AVE SE	at 143RD AVE SE	0.506	Gravel, narrow	\$ 506	
MORRIS RD SE	at 143RD AVE SE	at 133RD AVE SE	1.125	Gravel, narrow	\$ 1,125	

ROAD NAME	FROM LOCATION	TO LOCATION	Length (miles)	Existing Shoulder	Cost Est. (\$1,000s)
MORRIS RD SE	at 133RD AVE SE	at 127TH LANE SE (PVT)	0.519	Gravel, narrow	\$ 519
MORRIS RD SE	at 123RD AVE SE	at 115TH LANE SE (PVT)	0.909	Gravel, narrow	\$ 909
RICH RD SE	at 89TH AVE SE	at 87TH AVE SE	0.249	Gravel, narrow	\$ 249
JOHNSON POINT RD NE	at 63RD AVE NE	at 72ND LANE NE (PVT)	0.932	Paved, narrow	\$ 932
CANAL RD SE	at RAILWAY RD SE	at CITY LIMITS	0.192	Gravel, narrow	\$ 192
TILLEY RD S	at 140TH AVE SW	at SR 121	0.853	Paved, narrow	\$ 853
MAYTOWN RD SW	at CREEK/CULVERT	at CASE RD SW	0.764	Paved, narrow	\$ 764
SARGENT RD SW	at 183RD AVE SW	at 176TH AVE SW	0.942	Paved, narrow	\$ 942
ALBANY ST SW	at SR 12	at LITTLEROCK RD SW	0.144	Paved, narrow	\$ 144
BALD HILL RD SE	at LONGMIRE RD SE	at PEISSNER RD SE	0.523	Gravel, narrow	\$ 523
BALD HILL RD SE	at CHAOMHANACH LANE SE (PVT)	290 ft SE of MT VISTA DR SE (PRIVATE)	1.217	Gravel, narrow	\$ 1,217
BALD HILL RD SE	290 ft SE of MT VISTA DR SE (PRIVATE)	at PVT ROAD(ACREAGE FOR SALE	0.960	Gravel, narrow	\$ 960
BALD HILL RD SE	at PVT ROAD(ACREAGE FOR SALE	at LONGMIRE RD SE	0.785	Gravel, narrow	\$ 785
138TH AVE SE	at MILITARY RD SE	at RESTART 138TH @ MILITARY	0.035	Gravel, narrow	\$ 35
138TH AVE SE	at RESTART 138TH @ MILITARY	at FINIAN ST SE	0.696	Gravel, narrow	\$ 696
DELPHI RD SW	at CEDAR FLATS RD SW	at SR 101	1.136	Gravel, narrow	\$ 1,136
CASE RD SW	at SR 121	at 88TH AVE SE	0.608	No shoulder	\$ 608
183RD AVE SW	at EMPIRE ST SW	at IRWIN ST SW	0.376	Gravel, narrow	\$ 376
JOHNSON POINT RD NE	at 72ND LANE NE (PVT)	at 78TH AVE NE	0.577	Paved, narrow	\$ 577
MAYTOWN RD SW	at 128TH AVE SW	at BROOKS ST SW	0.664	Gravel, narrow	\$ 664
110TH AVE SW	at DELPHI RD SW	at CREEKWOOD DR SW	0.520	Gravel, narrow	\$ 520
MIMA RD SW	at 135 LANE SW (PVT)	at WADDELL CREEK RD SW	0.717	Gravel, narrow	\$ 717
MARVIN RD NE	at LACEY CITY LIMITS/46TH NE	at 56TH AVE NE	1.001	Paved, narrow	\$ 1,001
DELPHI RD SW	at 62ND AVE SW	at CAMELOT DR SW	0.391	Gravel, narrow	\$ 391
DELPHI RD SW	at CAMELOT DR SW	at 40TH AVE SW	0.904	Gravel, narrow	\$ 904
DELPHI RD SW	at 40TH AVE SW	at 32ND CT SW	0.553	Gravel, narrow	\$ 553
DELPHI RD SW	at 32ND CT SW	at CEDAR FLATS RD SW	0.762	Gravel, narrow	\$ 762
OLD HWY 9 SW	at JAMES RD SW	at SR 12	1.049	Paved, narrow	\$ 1,049
148TH AVE SE	at SOLBERG RD SE	at MORRIS RD SE	0.963	Gravel, narrow	\$ 963
BALD HILL RD SE	at PEISSNER RD SE	at ELBOW LAKE RD SE	0.753	Gravel, narrow	\$ 753
WALDRICK RD SE	at PVMT TYPE CHANGE (TO BST)	at CONNET LANE SE	0.757	Gravel, narrow	\$ 757
183RD AVE SW	at IRWIN ST SW	at SARGENT RD SW	0.703	Gravel, narrow	\$ 703
Total estimated 20-year cost of stand-alone rural arterial / collector non-motorized projects for Thurston County:					\$ 42,930
AGENCY: THURSTON COUNTY, URBAN					
ROAD NAME	FROM LOCATION	TO LOCATION	Length (miles)	Existing Shoulder	Cost Est. (\$1,000s)
PACIFIC AVE SE	at LACEY CITY LIMITS	at STEILACOOM RD SE	0.855	No shoulder	\$ 855
RICH RD SE	at BN RR XING	at 74TH AVE SE	0.979	Gravel, narrow	\$ 979
RICH RD SE	at 74TH AVE SE	at RIXIE ST SE	0.921	Gravel, narrow	\$ 921
STEILACOOM RD SE	at PACIFIC AVE SE	at SCHOOL ST SE	0.049	No shoulder	\$ 49
BLACK LK-BELMORE RD SW	at SAPP RD SW	at BLACK LAKE BLVD SW	0.280	Gravel, narrow	\$ 280
MULLEN RD SE	at AFFLERBAUGH DR SE	at MARVIN RD SE	0.757	Paved, narrow	\$ 757
STEILACOOM RD SE	at SCHOOL ST SE	at SR 510/MARVIN RD	0.799	Paved, narrow	\$ 799
BLACK LK-BELMORE RD SW	at 49TH AVE SW	at SAPP RD SW	0.320	Paved, narrow	\$ 320
70TH AVE SW	at KIRSOP RD SW	at TUMWATER CITY LIMITS	0.751	Gravel, narrow	\$ 751
BLACK LK-BELMORE RD SW	at 60TH AVE SW	at 49TH AVE SW	0.645	Paved, narrow	\$ 645
15TH AVE NE	at SLEATER-KINNEY RD NE	at COLLEGE ST NE	0.503	Gravel, narrow	\$ 503
WIGGINS RD SE	at YELM HWY SE	at OLYMPIA CITY LIMITS	0.879	Gravel, narrow	\$ 879
66TH AVE SW	at BLACK LK-BELMORE RD SW	at KIRSOP RD SW	0.750	No shoulder	\$ 750
54TH AVE SW	at TROSPER ST SW	at TUMWATER CITY LIMITS	0.800	Gravel, narrow	\$ 800
BLACK LK-BELMORE RD SW	at 66TH AVE SW	at 60TH AVE SW	0.345	Gravel, narrow	\$ 345
54TH AVE SW	at TUMWATER CITY LIMITS	at TUMWATER CITY LIMITS	0.090	Gravel, narrow	\$ 90
TROSPER ST SW	at 54TH AVE SW	at 49TH AVE SW	0.231	Gravel, narrow	\$ 231
49TH AVE SW	at BLACK LK-BELMORE RD SW	at TROSPER ST SW	0.492	Gravel, narrow	\$ 492
26TH AVE NE	at FRIENDLY GROVE RD NE	at SOUTH BAY RD NE	0.666	Gravel, narrow	\$ 666
MULLEN RD SE	at MARVIN RD SE	at MERIDIAN RD SE	0.750	Paved, narrow	\$ 750
HENDERSON BLVD SE	at OLD HWY 99	at TUMWATER BLVD SE	0.878	No shoulder	\$ 878

ROAD NAME	FROM LOCATION	TO LOCATION	Length (miles)	Existing Shoulder	Cost Est. (\$1,000s)	
93RD AVE SE	at TILLEY RD S	at TUMWATER CITY LIMITS	0.287	Gravel, narrow	\$ 287	
DRAHAM ST NE	at 15TH AVE NE	at CARPENTER RD NE	0.493	Gravel, narrow	\$ 493	
RICH RD SE	at 87TH AVE SE	at BN RR XING	0.376	Gravel, narrow	\$ 376	
KUHLMAN RD SE	at OLD PACIFIC HWY SE	at NISQUALLY CUT-OFF SE	0.450	No shoulder	\$ 450	
15TH AVE NE	at COLLEGE ST NE	at DRAHAM ST NE	0.829	Gravel, narrow	\$ 829	
93RD AVE SE	at TUMWATER CITY LIMITS	at HART RD SE	0.218	Gravel, narrow	\$ 218	
36TH AVE NE	at HARRINGTON (PVT)	at FRIENDLY GROVE RD NE	0.537	Gravel, narrow	\$ 537	
KIRSOP RD SW	at 70TH AVE SW	at 66TH AVE SW	0.253	No shoulder	\$ 253	
36TH AVE NE	at LEMON RD NE	at SHINCKE RD NE	0.468	Gravel, narrow	\$ 468	
DELPHI RD SW	at SR 101	at MUD BAY RD NW	0.370	Paved, narrow	\$ 370	
36TH AVE NE	at FRIENDLY GROVE RD NE	at LEMON RD NE	0.714	Gravel, narrow	\$ 714	
CHEHALIS WESTERN TRAIL (LESS I-5 CROSSING)	at MARTIN WAY	at PACIFIC AVENUE	0.600	No crossing	\$ 6,700	
Total estimated 20-year cost of stand-alone urban arterial / collector non-motorized projects for Thurston County:					\$ 24,435	
AGENCY: WSDOT OLYMPIC REGION						
PROJECT TITLE	ROAD NAME	FROM LOCATION	TO LOCATION	Length (miles)	Cost Est. (\$1,000s)	
Olympia Woodland Trail, Phase IV	I-5	MP 104.75	MP 105.24	0.49	\$ 787	
Martin Way Overcrossing Vicinity	I-5	MP 109.15	MP 109.15	n/a	\$ 1,600	
Chehalis Western Trail Connection	I-5	MP 108.13	MP 108.13	n/a	\$ 2,800	
I-5 Trail - Martin Way to Nisqually	I-5	MP 109.15	MP 114.56	5.41	\$ 2,800	
US 101 SB Shoulder Under SR 8 Bridges	US 101	MP 361.39	MP 361.39	n/a	\$ 100	
McLane Trail - Delphi Road Undercrossing	US 101	MP 363.3	MP 363.3	n/a	\$ 100	
I-5 Maytown to Case Road (Millersylvania Park)	SR 121	MP 0.00	MP 6.90	6.9	\$ 15,000	
Nisqually Tribal Center Separated Crossing	SR 510	MP 10.16	MP 10.16	n/a	\$ 2,500	
I-5 Bike Path Illumination (3 miles)	I-5			3	\$ 1,400	
Total estimated cost of stand-alone non-motorized projects on state facilities:					\$ 27,087	